

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP101424\  
 Data File : BP022394.D  
 Acq On : 15 Oct 2024 18:19  
 Operator : RC/JU  
 Sample : P4349-11  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EOAG4

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/16/2024  
 Supervised By :mohammad ahmed 10/22/2024

Quant Time: Oct 16 02:30:24 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100724.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Oct 14 11:01:55 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.699  | 152  | 90774    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.452 | 136  | 352561   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.310 | 164  | 276316   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.116 | 188  | 701316   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.539 | 240  | 786206   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.839 | 264  | 892397   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.222  | 96   | 10021    | 4.290  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.640  | 84   | 31417    | 4.899  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.881  | 99   | 88234    | 11.547 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.034  | 67   | 111893   | 24.915 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.234  | 132  | 139072   | 25.650 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.393  | 113  | 134595   | 22.072 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.834  | 128  | 73622    | 27.158 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.546  | 143  | 88398    | 28.166 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.081 | 165  | 179454   | 26.903 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.587 | 131  | 135560   | 17.199 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.716 | 166  | 603648   | 27.496 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.004 | 160  | 627296   | 26.902 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.540 | 143  | 26075m   | 7.080  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.322 | 176  | 539188   | 28.316 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.445 | 200  | 112287   | 24.344 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.210 | 188  | 969919   | 29.399 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.592 | 212  | 1259530  | 30.295 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.598 | 264  | 1445343  | 30.327 | ng/u1 | -0.04    |

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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